

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
October 2002**

**Station # 031  
Route: SH-31  
Segment Code and Milepost: 002450 003.540  
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville  
District: 06  
Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	16 0.9%	7 0.4%	9 0.6%	7 0.5%	5 0.3%	10 0.5%	19 0.9%	7 0.4%	18 0.9%	10 0.6%
1:00	8 0.4%	4 0.2%	4 0.3%	3 0.2%	2 0.1%	3 0.1%	6 0.3%	3 0.2%	7 0.3%	4 0.2%
2:00	6 0.3%	3 0.2%	2 0.1%	3 0.2%	2 0.1%	2 0.1%	3 0.1%	2 0.1%	4 0.2%	3 0.2%
3:00	4 0.2%	4 0.2%	4 0.3%	3 0.2%	5 0.3%	4 0.2%	8 0.4%	4 0.2%	6 0.3%	5 0.3%
4:00	6 0.3%	9 0.5%	4 0.3%	5 0.3%	5 0.3%	8 0.4%	6 0.3%	6 0.4%	6 0.3%	6 0.3%
5:00	8 0.4%	52 3.0%	38 2.4%	38 2.5%	36 2.1%	36 1.7%	17 0.8%	41 2.5%	12 0.6%	32 1.8%
6:00	22 1.2%	86 4.9%	72 4.5%	68 4.5%	63 3.7%	65 3.1%	42 1.9%	72 4.4%	32 1.6%	60 3.3%
7:00	27 1.5%	99 5.6%	81 5.1%	74 4.9%	82 4.9%	84 4.0%	61 2.8%	84 5.1%	44 2.2%	73 4.0%
8:00	50 2.8%	98 5.6%	84 5.3%	89 5.8%	90 5.3%	99 4.7%	103 4.6%	90 5.5%	76 3.8%	88 4.9%
9:00	84 4.7%	130 7.4%	110 6.9%	101 6.6%	104 6.2%	121 5.8%	144 6.5%	111 6.8%	114 5.7%	113 6.2%
10:00	125 6.9%	110 6.3%	117 7.4%	102 6.7%	110 6.5%	132 6.3%	164 7.4%	110 6.7%	144 7.2%	123 6.8%
11:00	150 8.3%	120 6.8%	98 6.2%	93 6.1%	108 6.4%	126 6.0%	179 8.1%	105 6.4%	164 8.2%	125 6.9%
12:00	136 7.5%	94 5.4%	102 6.4%	86 5.6%	96 5.7%	129 6.1%	151 6.8%	94 5.7%	144 7.2%	113 6.2%
13:00	136 7.5%	114 6.5%	103 6.5%	87 5.7%	110 6.5%	137 6.5%	152 6.9%	104 6.4%	144 7.2%	120 6.6%
14:00	145 8.0%	116 6.6%	113 7.1%	99 6.5%	114 6.8%	137 6.5%	152 6.9%	110 6.7%	148 7.4%	125 6.9%
15:00	162 9.0%	123 7.0%	118 7.4%	116 7.6%	130 7.7%	181 8.6%	169 7.6%	122 7.5%	166 8.3%	143 7.9%
16:00	175 9.7%	125 7.1%	129 8.1%	125 8.2%	146 8.7%	182 8.7%	182 8.2%	131 8.0%	178 8.9%	152 8.4%
17:00	157 8.7%	150 8.5%	138 8.7%	130 8.5%	162 9.6%	194 9.2%	183 8.3%	145 8.9%	170 8.5%	159 8.8%
18:00	138 7.6%	136 7.7%	106 6.7%	127 8.3%	136 8.1%	175 8.3%	164 7.4%	126 7.7%	151 7.5%	140 7.7%
19:00	103 5.7%	69 3.9%	55 3.5%	68 4.5%	71 4.2%	97 4.6%	119 5.4%	66 4.0%	111 5.5%	83 4.6%
20:00	61 3.4%	43 2.4%	41 2.6%	38 2.5%	45 2.7%	68 3.2%	86 3.9%	42 2.6%	74 3.7%	55 3.0%
21:00	44 2.4%	33 1.9%	32 2.0%	31 2.0%	30 1.8%	48 2.3%	55 2.5%	32 2.0%	50 2.5%	39 2.2%
22:00	30 1.7%	22 1.3%	19 1.2%	20 1.3%	21 1.2%	44 2.1%	37 1.7%	20 1.2%	34 1.7%	28 1.5%
23:00	12 0.7%	10 0.6%	8 0.5%	11 0.7%	12 0.7%	21 1.0%	16 0.7%	10 0.6%	14 0.7%	13 0.7%
Ave. Hour	75	73	66	64	70	88	92	68	84	76
Ave. Day	1805	1757	1587	1524	1685	2103	2218	1637	2011	1812
Days Oper.	4	4	5	5	5	4	4	19	8	31

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Bonneville  
District: 06  
Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	12	4	6	1	6	3	5	2	4	1	6	4	13	6	5	2	12	5	7	3
1:00	4	4	2	2	3	1	2	1	1	1	3	0	4	2	2	1	4	3	3	2
2:00	4	2	2	1	1	1	1	2	1	1	1	1	2	1	1	1	3	2	2	1
3:00	2	2	2	2	1	3	1	2	2	3	1	3	3	5	2	2	2	4	2	3
4:00	3	3	6	3	2	2	2	3	1	4	3	5	3	3	3	3	3	3	3	3
5:00	4	4	44	8	32	6	34	4	31	5	29	7	12	5	35	6	8	4	27	6
6:00	12	10	72	14	56	16	55	13	49	14	50	15	28	14	58	14	20	12	46	14
7:00	13	14	60	39	49	32	42	32	50	32	51	33	30	31	50	34	22	22	42	30
8:00	19	31	53	45	47	37	46	43	43	47	44	55	35	68	47	43	27	50	41	47
9:00	28	56	62	68	53	57	52	49	54	50	54	67	40	104	55	56	34	80	49	64
10:00	34	91	49	61	46	71	47	55	48	62	51	81	41	123	48	62	38	107	45	78
11:00	47	103	51	69	37	61	38	55	44	64	46	80	57	122	42	62	52	112	46	79
12:00	46	90	42	52	41	61	33	53	41	55	48	81	60	91	39	55	53	90	44	69
13:00	53	83	49	65	43	60	39	48	42	68	52	85	63	89	43	60	58	86	49	71
14:00	58	87	52	64	52	61	43	56	47	67	55	82	68	84	48	62	63	86	54	72
15:00	72	90	60	63	53	65	51	65	56	74	66	115	91	78	55	67	82	84	64	79
16:00	92	83	55	70	55	74	53	72	65	81	79	103	98	84	57	74	95	84	71	81
17:00	87	70	52	98	58	80	47	83	61	101	87	107	108	75	54	90	98	72	71	88
18:00	83	55	48	88	37	69	44	83	47	89	77	98	99	65	44	82	91	60	62	78
19:00	69	34	40	29	24	31	31	37	31	40	52	45	73	46	32	34	71	40	46	37
20:00	41	20	29	14	24	17	23	15	25	20	40	28	51	35	25	16	46	28	33	21
21:00	34	10	22	11	21	11	19	12	21	9	33	15	39	16	21	11	36	13	27	12
22:00	25	5	18	4	14	5	15	5	15	6	34	10	27	10	16	5	26	8	21	6
23:00	10	2	8	2	6	2	7	4	9	3	16	5	12	4	8	3	11	3	10	3
Ave. Hour	36	40	37	36	32	34	30	33	33	37	41	47	44	48	33	35	40	44	36	39
Ave. Day	852	953	884	873	761	826	730	794	788	897	978	1125	1057	1161	790	845	955	1058	865	947
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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**County: Bonneville  
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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC										
0:00	1.4%	0.4%	0.7%	0.1%	0.8%	0.4%	0.7%	0.3%	0.5%	0.1%	0.6%	0.4%	1.2%	0.5%	0.6%	0.2%	1.3%	0.5%	0.8%	0.3%
1:00	0.5%	0.4%	0.2%	0.2%	0.4%	0.1%	0.3%	0.1%	0.1%	0.1%	0.3%	0.0%	0.4%	0.2%	0.3%	0.1%	0.4%	0.3%	0.3%	0.2%
2:00	0.5%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.3%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.1%
3:00	0.2%	0.2%	0.2%	0.2%	0.1%	0.4%	0.1%	0.3%	0.3%	0.3%	0.1%	0.3%	0.3%	0.4%	0.3%	0.2%	0.2%	0.4%	0.2%	0.3%
4:00	0.4%	0.3%	0.7%	0.3%	0.3%	0.2%	0.3%	0.4%	0.1%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%
5:00	0.5%	0.4%	5.0%	0.9%	4.2%	0.7%	4.7%	0.5%	3.9%	0.6%	3.0%	0.6%	1.1%	0.4%	4.4%	0.7%	0.8%	0.4%	3.1%	0.6%
6:00	1.4%	1.0%	8.1%	1.6%	7.4%	1.9%	7.5%	1.6%	6.2%	1.6%	5.1%	1.3%	2.6%	1.2%	7.3%	1.7%	2.1%	1.1%	5.3%	1.5%
7:00	1.5%	1.5%	6.8%	4.5%	6.4%	3.9%	5.8%	4.0%	6.3%	3.6%	5.2%	2.9%	2.8%	2.7%	6.3%	4.0%	2.3%	2.1%	4.9%	3.2%
8:00	2.2%	3.3%	6.0%	5.2%	6.2%	4.5%	6.3%	5.4%	5.5%	5.2%	4.5%	4.9%	3.3%	5.9%	5.9%	5.1%	2.8%	4.7%	4.7%	5.0%
9:00	3.3%	5.9%	7.0%	7.8%	7.0%	6.9%	7.1%	6.2%	6.9%	5.6%	5.5%	6.0%	3.8%	9.0%	7.0%	6.6%	3.6%	7.6%	5.7%	6.8%
10:00	4.0%	9.5%	5.5%	7.0%	6.0%	8.6%	6.4%	6.9%	6.1%	6.9%	5.2%	7.2%	3.9%	10.6%	6.1%	7.3%	4.0%	10.1%	5.2%	8.2%
11:00	5.5%	10.8%	5.8%	7.9%	4.9%	7.4%	5.2%	6.9%	5.6%	7.1%	4.7%	7.1%	5.4%	10.5%	5.3%	7.3%	5.4%	10.6%	5.3%	8.3%
12:00	5.4%	9.4%	4.8%	6.0%	5.4%	7.4%	4.5%	6.7%	5.2%	6.1%	4.9%	7.2%	5.7%	7.8%	4.9%	6.5%	5.5%	8.5%	5.1%	7.3%
13:00	6.2%	8.7%	5.5%	7.4%	5.7%	7.3%	5.3%	6.0%	5.3%	7.6%	5.3%	7.6%	6.0%	7.7%	5.4%	7.1%	6.1%	8.1%	5.7%	7.5%
14:00	6.8%	9.1%	5.9%	7.3%	6.8%	7.4%	5.9%	7.1%	6.0%	7.5%	5.6%	7.3%	6.4%	7.2%	6.1%	7.3%	6.6%	8.1%	6.2%	7.6%
15:00	8.5%	9.4%	6.8%	7.2%	7.0%	7.9%	7.0%	8.2%	7.1%	8.2%	6.7%	10.2%	8.6%	6.7%	7.0%	7.9%	8.6%	7.9%	7.4%	8.3%
16:00	10.8%	8.7%	6.2%	8.0%	7.2%	9.0%	7.3%	9.1%	8.2%	9.0%	8.1%	9.2%	9.3%	7.2%	7.2%	8.8%	9.9%	7.9%	8.2%	8.6%
17:00	10.2%	7.3%	5.9%	11.2%	7.6%	9.7%	6.4%	10.5%	7.7%	11.3%	8.9%	9.5%	10.2%	6.5%	6.8%	10.7%	10.3%	6.8%	8.2%	9.3%
18:00	9.7%	5.8%	5.4%	10.1%	4.9%	8.4%	6.0%	10.5%	6.0%	9.9%	7.9%	8.7%	9.4%	5.6%	5.6%	9.7%	9.5%	5.7%	7.2%	8.2%
19:00	8.1%	3.6%	4.5%	3.3%	3.2%	3.8%	4.2%	4.7%	3.9%	4.5%	5.3%	4.0%	6.9%	4.0%	4.1%	4.0%	7.4%	3.8%	5.3%	3.9%
20:00	4.8%	2.1%	3.3%	1.6%	3.2%	2.1%	3.2%	1.9%	3.2%	2.2%	4.1%	2.5%	4.8%	3.0%	3.2%	1.9%	4.8%	2.6%	3.8%	2.2%
21:00	4.0%	1.0%	2.5%	1.3%	2.8%	1.3%	2.6%	1.5%	2.7%	1.0%	3.4%	1.3%	3.7%	1.4%	2.7%	1.3%	3.8%	1.2%	3.1%	1.3%
22:00	2.9%	0.5%	2.0%	0.5%	1.8%	0.6%	2.1%	0.6%	1.9%	0.7%	3.5%	0.9%	2.6%	0.9%	2.0%	0.6%	2.7%	0.8%	2.4%	0.6%
23:00	1.2%	0.2%	0.9%	0.2%	0.8%	0.2%	1.0%	0.5%	1.1%	0.3%	1.6%	0.4%	1.1%	0.3%	1.0%	0.4%	1.2%	0.3%	1.2%	0.3%
<b>Ave. Day</b>	<b>852</b>	<b>953</b>	<b>884</b>	<b>873</b>	<b>761</b>	<b>826</b>	<b>730</b>	<b>794</b>	<b>788</b>	<b>897</b>	<b>978</b>	<b>1125</b>	<b>1057</b>	<b>1161</b>	<b>790</b>	<b>845</b>	<b>955</b>	<b>1058</b>	<b>865</b>	<b>947</b>

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